Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/ 2	D (m)	Qty	Remarks
Item No : 10	Providing and fixing M.S.Grill over existing compound wall as per Chief Architect drawing No. 12686, using 16mm x 16mm M.S.Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm M.S. flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including welding, grinding wherever necessary. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc., complete as per specification.								
Particulars	**Unit**	**No**	**L (m)**	**B1**	**B2**	**(B1+B2)/ 2**	**D (m)**	**Qty**	**Remarks**
1	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**
Children Play area(Compound Wall)									
Children Play area	Sqm	1	30.00				1.00	30.00	
	Sqm	1	13.30				1.00	13.30	
							Total Qty	43.30	
							Qty Paid on This bill	43.30	

Item No : 11	Supplying sand at Children Play Area								
Particulars	**Unit**	**No**	**L (m)**	**B1**	**B2**	**(B1+B2)/ 2**	**D (m)**	**Qty**	**Remarks**
1	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**
Children Play area(Near Main Gate)									
Children Play area Near main Gate	Cum	1	21.60			22.00	0.15	71.28	
Exsting C Play area	Cum	1	21.60			18.00	0.15	58.32	
Circular Big Gazebo at Plam Garden 3.14*R2	Cum	1	3.14*13*13				0.15	79.60	
Near Center A	Cum	1	22.50			22.50	0.15	75.94	
Near Center B	Cum	1	17.30			16.50	0.15	42.82	
cp BELOW 5 YEARS	Cum	1	17.60			26.00	0.15	68.64	
Near Muthayalnagara Cp Area	Cum	1	18.00			24.00	0.15	64.80	
							Total Qty	461.39	
							Qty Paid on This bill	461.39	

Item No : 12	Providing Precast,Urcon Tiles,Red Colour for Foothpath 20mm thick using Marble chips at 7-10nominal size laid on bed CM 1:3 mic 7 jointed with red Oxide cement Slurry mixed pigment to Match the shade of

Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
1	2	3	4	5	6	7	8	9	10
Children Play area(Near Main Gate)									
Circular Big Gazebo at Plam Garden	Sqm	1	3.14*4.5*4.50					63.59	
M.K nagar Gazebo	Sqm	1	4.15			2.95		12.24	
Navagarha	Sqm	1	3.14*4.5*4.50					63.59	
							Total Qty	139.41	
							Qty Paid on This bill	139.41	

Item No : 13	Supplying and fixing New mangalore tiles on existing reepers								
Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
1	2	3	4	5	6	7	8	9	10
Children Play area(Near Main Gate)									
Top									
Bambo Vanaa Gazebo	0.5	3	3.00			3.40		15.30	
M.K.Nagara Gazebo	0.5	6	3.00			3.50		31.50	
Bottom									
Bambo Vanaa Gazebo	0.5	3	3.00			3.40		15.30	
M.K.Nagara Gazebo	0.5	6	3.00			3.50		31.50	
							Total Qty	93.60	
							Qty Paid on This bill	93.60	

Item No : 14	Providing Mangolre ridge tiles set in CM1:2 and Pointed CM								
Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
1	2	3	4	5	6	7	8	9	10
Children Play area(Near Main Gate)									
	3	6	3.50					63.00	
							Total Qty	63.00	
							Qty Paid on This bill	63.00	

Item No : 15	Providing and fixing supplying 65mm dia MS Doms and MS Base plates of 10mm thick placing in position on top of mS poles and welding wherever necessary and applying one coat of red oxide primer to all members including cost of all materials labour charges and hire charges of machinery equipments with all leads lift transportation etc complete...

Particulars	Unit	No	L	B1	B2	(B1+B2)/	D		

Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
Children Play area(Near Main Gate)									
Inside JP park Near Swimming pool Gate	Nos	50						50.00	
main gate	Nos	65						65.00	
MK Nagara gate side	Nos	30						30.00	
rock garden	Nos	20						20.00	
Bambo vana Gazebo near	Nos	20						20.00	
Navagraha vana	Nos	35						35.00	
Plam Garden	Nos	20						20.00	
							Total Qty	240.00	
							Qty Paid on This bill	240.00	

Item No : 16	Providing and fixing Joint bench of Granite made out of Sadarahalli Grey Stone legs with back supporting with 150mm slab with 4line finishing. all accessories and with all lead and lift, loading and unloading etc., complete and as per approved design and directions of the Engineer-in-charge.

Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
1	2	3	4	5	6	7	8	9	10
JP park Inside ,Mathikere									
Benches (Main Gate),	Nos	4						4.00	
M K Nagara	Nos	8						8.00	
Bambo Vana(near)	Nos	10						10.00	
Navagrha vana	Nos	5						5.00	
							Total Qty	27.00	
							Qty Paid on This bill	27.00	

Item No : 17	Providing fabricating MS Tubular RHS Pipe for frame for Granite Benches using 100x50x4.05mm Tubular section of 1.0 Each Length 2 nos for legs and 63x25.4x3.65mm RHS of Length 1.50mtr 2 nos for side suppoting for bottom and back supports using 63x25.4x3.65mm of length 1.60mtrs 4 nos hoisting straighting cutting,bending,weldeing grainding to shape 2 coat of shop paint of zink cromate and 2 coat of enamel paint of approved colour,fixing black granite of 40mm thock for bopttom in above frame and less are fixed in CC 1:2:4 cutting concrete fixing cost of material labour HOM Machinery with all lead and lift charges etc..

Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
1	2	3	4	5	6	7	8	9	10
JP park Inside ,Mathikere									
MK Nagara Gazebo - 1	Nos	5							

Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
Bambo Vana Gazebo -2	Nos	5						5.00	C/P R
							Total Qty	10.00	
							Qty Paid on This bill	10.00	

Item No : 18	Specfication Fabricating Supplying and erecting to plumb and line,stainless steel pipe railings as per approved drawings using75mm square 14 guage pipe for verticals and neatly grinded SS cups on either SS pipe welded to the square pipe two plates 10mm thick welded at bottom for base grip.all the joist welding including grinding finishing metal patty anf painting two coats of foundation of size 030x030x060 anf filling with Cc 1:2:4.The sets are inclusive of all materials job work loading and unloading et..,The work should be carried as per the Drawing and directions of the enginner in Charge of the Work.

Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
1	2	3	4	5	6	7	8	9	10
JP park Inside ,Mathikere									
M K Nagara Gazebo	Rmtr	5						5.00	
Bambo Vana Gazebo	Rmtr	6						6.00	
	Rmtr	7						7.00	
	Rmtr	5						5.00	C/P R
	Rmtr	4						4.00	
							Total Qty	27.00	
							Qty Paid on This bill	27.00	

R.R Nagara
Assistant Engineer(P) 1/10/19
RR Nagara,BBMP

Assistant Exe Engineer(P) 3/10
Project RR Nagara,BBMP

BRUHATH BANGALORE MAHANAGARA PALIKE

Raja Rajeshwari Nagar Project Division

NAME OF WORK:- Construction of Compound wall to Children Play area,kerb paintinf and Other Development I J P Park in Wrad No.17 RRN Zone.

Name of the agency:	**M/S .KRIDL**
Bill No :	**1st and Final Bill.**

MEASUREMENT SHEET

Item No : 19	Providing and applying ready mix priming coat over concrete/ masonry / absetos cement sheet / plastered surfaces including preparing the surface after thoroughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications

Measurement Recorded on:-

Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
1	2	3	4	5	6	7	8	9	10
JP park Inside ,Mathikere									
outer pathway Kerbs	2	62	30.00				0.30	1116.00	
	2	1	10.50				0.30	6.30	
babovana,plamgarden to C park	Sqm	35	30.00				0.30	315.00	
	Sqm	1	20.50				0.30	6.15	
Musical fountain Small gate	Sqm	3	30.00				0.30	27.00	
	Sqm	1	12.00				0.30	3.60	
Roack garden,Nakshathra vana	Sqm	1	30.00				0.30	9.00	
	Sqm	1	13.80				0.30	4.14	
Fountain back Side	Sqm	1	30.00				0.30	9.00	
	Sqm	1	23.20				0.30	6.96	
Muthayalanagara gate	Sqm	2	30.00				0.30	18.00	
	Sqm	1	24.15				0.30	7.25	
Main Entrance Road	Sqm	2	30.00				0.30	18.00	
	Sqm	1	25.00				0.30	7.50	
Gazebo outside	Sqm	7	26.50				0.30	55.65	
New Toilet	Sqm	1	25.00				0.30	7.50	
	Sqm	2	29.50				0.30	17.70	
Hongevana	Sqm	7	30.00				0.30	63.00	
	Sqm	6	30.00				0.30	54.00	
	Sqm	1	25.80				0.30	7.74	
SanjiveniVana	Sqm	5	30.00				0.30	45.00	
	Sqm	1	28.50				0.30	8.55	
	Sqm	5	30.00				0.30	45.00	
	Sqm	1	30.50				0.30	9.15	
Hand railings Poles	Sqm								
Outer Road	Sqm	900	0.30				0.75	202.50	
babovana,plamgarden to	Sqm	500	0.30				0.75	112.50	
Musical fountain Small	Sqm	50	0.30				0.75	11.25	

Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
Roack garden,Nakshathra vana	Sqm	150	0.30				0.75	33.75	
Fountain back Side	Sqm	20	0.30				0.75	4.50	
Muthayalanagara Canopy	Sqm	21	0.30				0.75	4.73	
Muthayalanagar gate	Sqm	27	0.30				0.75	6.08	
Main Entrance Road	Sqm	40	0.30				0.75	9.00	
Gazebos outside	Sqm	90	0.30				0.75	20.25	
New Toilet	Sqm	13	0.30				0.75	2.93	
Children Play	Sqm	31	0.30				0.75	6.98	
Children Play area Fencing allround	2	9	30.00				0.75	405.00	
	2	1	15.60				0.75	23.40	
Foodcourt SWD railings	Sqm	2	60.00				2.35	282.00	
	Sqm	2	22.50				2.35	105.75	
Main Gate	Sqm	2	8.40				3.00	50.40	
MT nagara,MK Nagara,parking Gate	Sqm	3	4.50				2.40	32.40	
Bridge railings	Sqm	2*6*2	7.50				0.90	162.00	
gazebo pipes	Sqm	6*6	3.14*0.15				2.20	37.30	
	Sqm	6*7	3.14*0.15				2.20	43.52	
Entrance latha mantappa	Sqm	2	10.00				0.30	6.00	
	Sqm	2*3	2*3				0.30	7.20	
							Total Qty	3436.61	
							Qty Paid on This bill	3436.61	

Item No : 20	Providing and applying Spray Painting in two coats (excluding priming coat) over concrete / masonery / asbestos cement sheet / plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications. and as per the direction of the engineer in charge of work

Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
1	2	3	4	5	6	7	8	9	10
JP park Inside ,Mathikere									
outer pathway Kerbs	2	62	30.00				0.30	1116.00	
	2	1	10.50				0.30	6.30	
babovana,plamgarden to	Sqm	35	30.00				0.30	315.00	
	Sqm	1	20.50				0.30	6.15	
Musical fountain Small	Sqm	3	30.00				0.30	27.00	
	Sqm	1	12.00				0.30	3.60	
Roack	Sqm	1	30.00				0.30	9.00	
	Sqm	1	13.80				0.30	4.14	
Fountain back Side	Sqm	1	30.00				0.30	9.00	

Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
Muthayalanagara gate	Sqm	2	30.00				0.30	18.00	
	Sqm	1	24.15				0.30	7.25	
Main Entrance Road	Sqm	2	30.00				0.30	18.00	
	Sqm	1	25.00				0.30	7.50	
Gazebo outside	Sqm	7	26.50				0.30	55.65	
New Toilet	Sqm	1	25.00				0.30	7.50	
	Sqm	2	29.50				0.30	17.70	
Hongevana	Sqm	7	30.00				0.30	63.00	
	Sqm	6	30.00				0.30	54.00	
	Sqm	1	25.80				0.30	7.74	
SanjiveniVana	Sqm	5	30.00				0.30	45.00	
	Sqm	1	28.50				0.30	8.55	
	Sqm	5	30.00				0.30	45.00	
	Sqm	1	30.50				0.30	9.15	
Hand railings Poles	Sqm								
Outer Road	Sqm	900	0.30				0.75	202.50	
babovana,plamgarden to	Sqm	500	0.30				0.75	112.50	
Musical fountain Small	Sqm	50	0.30				0.75	11.25	
Roack	Sqm	150	0.30				0.75	33.75	
Fountain back Side	Sqm	20	0.30				0.75	4.50	
Muthayalanagara Canopy	Sqm	21	0.30				0.75	4.73	
Muthayalanagar gate	Sqm	27	0.30				0.75	6.08	
Main Entrance Road	Sqm	40	0.30				0.75	9.00	
Gazebos outside	Sqm	90	0.30				0.75	20.25	
New Toilet	Sqm	13	0.30				0.75	2.93	
Children Play	Sqm	31	0.30				0.75	6.98	
Children Play area	2	9	30.00				0.75	405.00	
	2	1	15.60				0.75	23.40	
Foodcourt SWD railings	Sqm	2	60.00				2.35	282.00	
	Sqm	2	22.50				2.35	105.75	
Main Gate	Sqm	2	8.40				3.00	50.40	
MT nagara,MK	Sqm	3	4.50				2.40	32.40	
Bridge railings	Sqm	2*6*2	7.50				0.90	162.00	
gazebo pipes	Sqm	6*6	3.14*0.15				2.20	37.30	
	Sqm	6*7	3.14*0.15				2.20	43.52	
Entrance latha mantappa	Sqm	2	10.00				0.30	6.00	
	Sqm	2*3	2*3				0.30	7.20	
3 gazebo truss painting	Sqm	2*4	5.50	4.10				180.40	
							Total Qty	3617.01	
							Qty Paid on This bill	3617.01	

Assistant Engineer(P)

Assistant Exe Engineer(P)
Project RR Nagara BBMP

BRUHATH BANGALORE MAHANAGARA PALIKE

Raja Rajeshwari Nagar Project Division

NAME OF WORK:- Construction of Compound wall to Children Play area,kerb paintinf and Other Development I J P Park in Wrad No.17 RRN Zone.

Name of the agency:	**M/S .KRIDL**
Bill No :	**1st and Final Bill.**

MEASUREMENT SHEET

Item No : 21	Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum. KSRRB M100-1 : Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications

Measurement Recorded on:- 1-10-2019

Particulars	Unit	No	L (m)	B1	B2	(B1+B2)/2	D (m)	Qty	Remarks
1	2	3	4	5	6	7	8	9	10
JP park Inside,Mathikere									
Qty Vide Item No.01	Cum							150.00	
Qty Vide Item No.02	Cum							54.51	
							Total Qty	204.51	
							Qty Limited to	195.00	
							Qty Paid on This bill	195.00	

Assistant Engineer(P)
RR Nagara,BBMP
1/10/19

Assistant Exe Engineer(P)
Project RR Nagara,BBMP
01/10